

Chief, St/I/R

28 January 1955

THRU : Chief, D/S

Acting Chief, S/TR

25X1X6

Requirements for ORR [REDACTED]

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The following questions are submitted for use with ORR [REDACTED]

I. Railroads

- A. Describe the organization and equipment (including number of railroad cars and locomotives permanently assigned) of Maintenance and Repair Train No. 11.
- B. Describe the work and methods of work of Train No. 11.
- C. How many trains passed in each direction along lines source worked on. Give this in trains per day, per hour, or per working shift. Break the total number of trains into freight, passenger, military, and other types.
- D. What was the average length (in meters, or in two-axle freight car units, or in net or gross tonnage) of freight trains in each direction.
- E. What types and relative percentages of each type of freight moved in each direction on these lines.
- F. Did track work affect the movement of trains over the line? In what way? Did it result in delays or congestion of train traffic on the line?
- G. What type of electrical work did source do on the railroad? Describe electrical installations worked on, tell how they were operated.
- H. On lines known to source, which factories manufactured the old rails in the line, and the new rails placed into the line? On the average, how many years had the old rails been in the main line, before they were taken up and replaced with new rails? What was the weight (per meter) of the new rail and the old rail? What was the length of new rail installed? Were tie plates used? How many holes were there in joint bars (fish plates)?

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- I. On the average, how many years had old ties been in the main line, before they were taken up and replaced with new ties? Where did the new ties come from? Did they differ from the old ties in size, shape, type of wood, etc.?
  - J. During term of duty in the Biryulevo station, describe work that went on in connection with freight traffic received or shipped from the station. Also describe work that went on in connection with freight trains moving through the station. Describe any unusual events that occurred relative to train movements, including accidents along the line, train breakdowns, line congestion.
- II. Road Transportation
- A. Describe duties as dispatcher in factory garage.
  - B. Give details on the operation of trucks: average kilometrage run per day, average percentage of kilometrage run empty and loaded, average tonnage of freight carried per truck, average gasoline consumption per truck kilometer, average kilometrage run per truck between repairs of various types.
  - C. Describe methods used to gain better truck performance.

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